

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 10 | "4188821" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 12:50 |
| L2 | 5 | 1 and (radial\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 12:55 |
| L3 | 128 | (frank near3 michel).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:00 |
| L4 | 165 | "wittenstein ag" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:01 |
| L5 | 6 | 3 and (load strain stress pressure force) near3 (sens\$4 measur \$4 transducer detect \$4 gage gauge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:02 |
| L6 | 5 | 5 and (shaft driveshaft) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:02 |
| L7 | 7 | 4 and (load strain stress pressure force) near3 (sens\$4 measur \$4 transducer detect \$4 gage gauge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:03 |

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|-----|--------|---|---|----|----|---------------------|
| L8 | 357669 | transmission.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:04 |
| L9 | 157 | 8 and (radial\$4) near3 (load strain stress pressure force) near3 (sens\$4 measur\$4 transducer detect\$4 gage gauge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:04 |
| L10 | 5 | 3 and (temperature incremental) near3 (sens\$4 measur\$4 transducer detect\$4 gage gauge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:05 |
| L11 | 3 | 4 and (temperature incremental) near3 (sens\$4 measur\$4 transducer detect\$4 gage gauge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:05 |
| L12 | 9 | 8 and (pair couple array plural\$4 two second multiple) near3 (temperature incremental load strain stress pressure force) near3 (sens\$4 measur\$4 transducer detect\$4 gage gauge) near3 (radial \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:06 |
| L13 | 313 | (pair couple array plural\$4 two second multiple) near3 (temperature incremental load strain stress pressure force) near3 (sens\$4 measur\$4 transducer detect\$4 gage gauge) near3 (radial \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:11 |
| L14 | 89 | 13 and (shaft) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:11 |

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| L15 | 56 | 14 and (housing casing frame) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:12 |
| L16 | 40 | 15 and (transmission motor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:12 |
| L17 | 546838 | (transmission).ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:15 |
| L18 | 17 | 17 and (temperature incremental load strain stress pressure force) near3 (sens\$4 measur\$4 transducer detect\$4 gage gauge) near3 (radial \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:15 |
| L19 | 1 | 18 and (flange) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:16 |
| L20 | 7 | 18 and (shaft) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:16 |
| L21 | 13374 | driveshaft | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:18 |
| L22 | 2883 | 21 and (output) near3 (shaft) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:18 |

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| L23 | 837 | 22 and (flange) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:18 |
| L24 | 0 | 23 and (temperature incremental load strain stress pressure force) near3 (sens\$4 measur\$4 transducer detect\$4 gage gauge) near3 (radial \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:18 |
| L25 | 161 | 23 and (temperature incremental load strain stress pressure force) near3 (sens\$4 measur\$4 transducer detect\$4 gage gauge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:18 |
| L26 | 53 | 25 and (circumferential \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/12 13:19 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|----------------|------------------|---------|------------------|
| L27 | 219304 | transmission.clm. | USPAT; UPAD | OR | ON | 2009/11/12 13:26 |
| L28 | 4762 | 27 and (flange).clm. | USPAT; UPAD | OR | ON | 2009/11/12 13:26 |
| L29 | 2111 | 28 and (shaft).clm. | USPAT; UPAD | OR | ON | 2009/11/12 13:26 |
| L30 | 0 | 29 and (temperature incremental load strain stress pressure force) near3 (sens\$4 measur\$4 transducer detect\$4 gage gauge) near3 (radial \$4).clm. | USPAT; UPAD | OR | ON | 2009/11/12 13:26 |

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|-----|----|---|----------------|----|----|------------------|
| L31 | 56 | 29 and (temperature incremental load strain stress pressure force) near3 (sens\$4 measur\$4 transducer detect\$4 gage gauge).clm. | USPAT; UPAD | OR | ON | 2009/11/12 13:26 |
| L32 | 18 | 31 and (radial\$4). clm. | USPAT; UPAD | OR | ON | 2009/11/12 13:27 |

11/12/09 1:34:19 PM